BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA ZONE

Name of the work: Estimate for Emergency Grants Works in Ward No 03, Attur.

Sl No	Description	Unit	No.	L	B	D	Qty	Rate	Amount
1	KSRRB 300-1 Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0 5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications MORTH / Chapter 3 **Page No. 143 / Item No. 19.1, PWD SR 2018-19**	Cum							
	Desilting of drains		2	800 00	0 50	0.45	360 00		
			2	600 00	0 50	0.45	270 00		
							630.00	250 24	**157654.00**
	Basic Rate	130 00							
	Add loading and unloading Charges **It No 17.1 KSRRB M 100-1**	68.00							
	Average weight of earth 1.28 tonne / kg for 11 90 Km = 1 28 T X 11 90Km X 2 5 Tonne / km = 38 08	38 08							
		236.08							
	Area Weightage @ 6%	14 16							
	Total	**250.24**							
2	KSRB 2-1 1 Earthwork in surface excavation in **ordinary soil** for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1 5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications specification No. KBS 2 1(a) / 2 3.1 **Page No. 6 / Item No. 2.1 of PWD SR 2018-19**	Cum							
	Berm Cutting		2	800 00	0 60	0 20	192 00		
			2	600 00	0 60	0 20	144 00		
							336.00	376 38	**126465.00**
	Basic Rate	249 00							
	Add loading and unloading Charges **It No 17.1 KSRRB M 100-1**	68.00							
	Average weight of earth 1 28 tonne / kg for 11 90 Km = 1 28 T X 11 90Km X 2 5 Tonne / km = 38 08	38.08							
		355.08							
	Area Weightage @ 6%	21 30							
	Total	**376.38**							

	Description	Unit	No.	L	B	D	Qty	Rate	Amount
	Providing **precast slab of 100mm thick** including cost of all materials, labour, curing, transportation, loading unloading, etc., complete as per the direction of engineer in charge - Data rate								
	missing/ damaged drain slabs	Sqm							
			700	0.60	0.90		378.00		
							378.00	2337.00	883386.00
	Data Rate	2337.00							
4	Providing **precast slab of 250mm thick** including cost of all materials, labour, curing, transportation, loading unloading, etc., complete as per the direction of engineer in charge - Data rate								
	missing/ damaged culvert slabs	Sqm							
			44	0.60	1.50		39.60		
							39.60	5418.00	214553.00
	Data Rate	5418.00							
5	Providing and fixing **pre cast solid cement concrete kerb stones** made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete ,complete As per the direction of Engineer incharge (P No.27, I No 5.30)	Nos							
			500				500.00		
	Basic Rate	408.00					500.00	432.48	216240.00
	Area Weightage @ 6%	24.48							
	Total	432.48							
6	**Painting two coats** after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications MORTH Chapter 8, Specification No. KSRRB M800-6 (P No 180, I No 24.1 of PW, P&IWTD SR 2018-19)	Sqm							
			500	0.45		0.30	67.50	84.80	
	Basic Rate	80.00					67.50		5724.00
	Area Weightage @ 6%	4.80							
	Total	84.80							
							Sub Total		1604022.00
							GST Charges 12%		192482.64
	Miscellaneous and unforeseen charges	LS							3495.36
							Total		1800000.00

ADMINISTRATIVELY SANCTIONED FOR Rs. 18.00 lakhs
Rupees Eighteen lakhs only
2019-20 POW zonal Works
P-1771
Registered as EE (0.45)o 0.30 67.50 9 0
Subject to conditions contained in
Proposal submitted by EE ( ) No /21
Dt Estimate A/ Sanctioned
EE/YNK/T.S/28/2020-21
Dated 17/4/2020 Rs 18.00 lakhs
Executive

CERTIFICATE:

1. The work spot has been inspected and the work is found necessary
2. This estimate is prepared as per P W D S.R of 2018-19
3. This work included under 2018-19 POW
4. The provisions were made in this estimate are necessary and adequate
5. This works come under B.B.M.P limits.

Assistant Engineer
Ward No. 03

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Yelahanka Satellite Town Sub Division

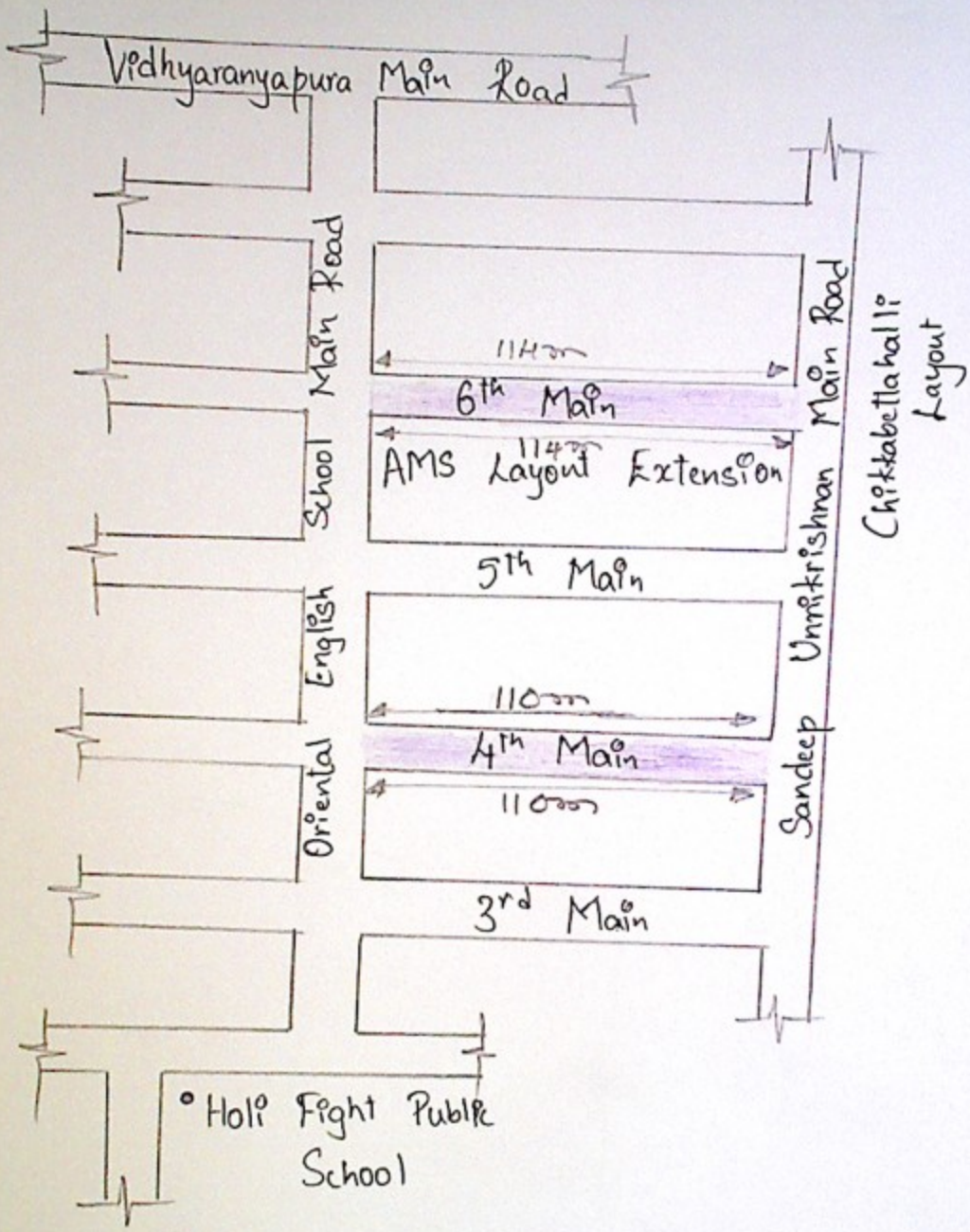
Executive Engineer
Bruhat Bangalore Mahanagara Palike
Yelahanka Division - 560064

Administrative Approval

Accorded For 18.00 lakhs
Head of A/C P-1771
CER NO : 229/19-20 Dt. 27-03-20

TA CE (YNK)

Name of Work: Emergency Grants in Ward no: 3



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